

FIG. 1A

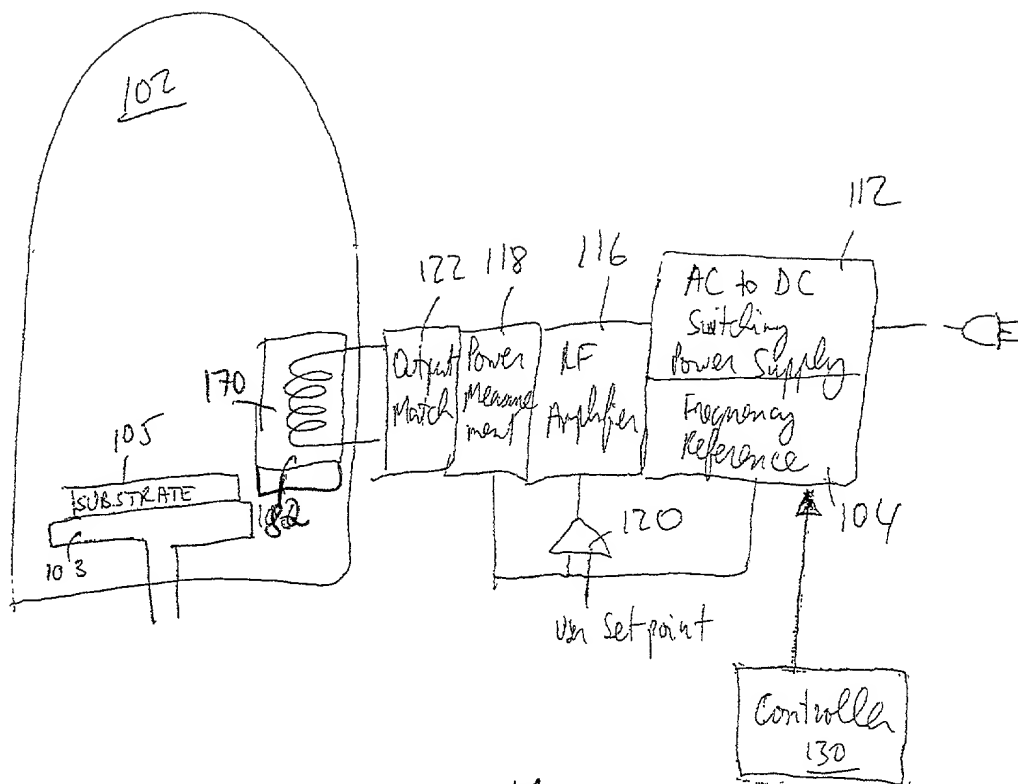
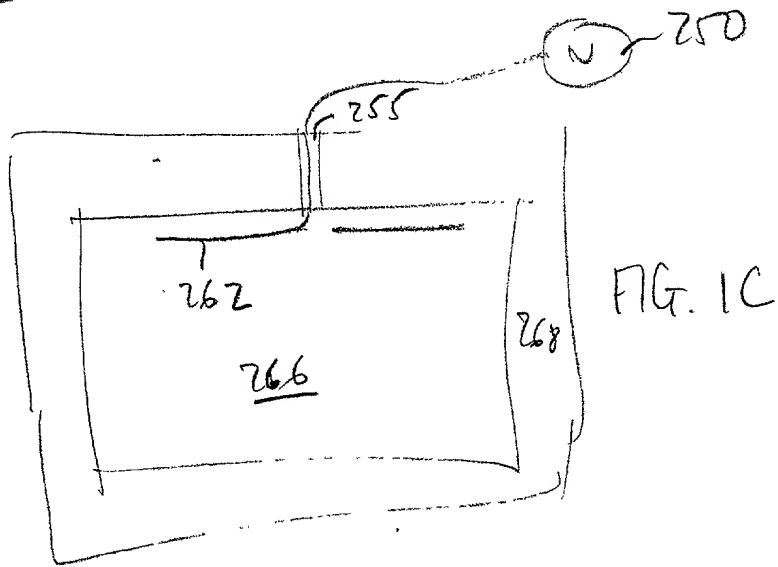
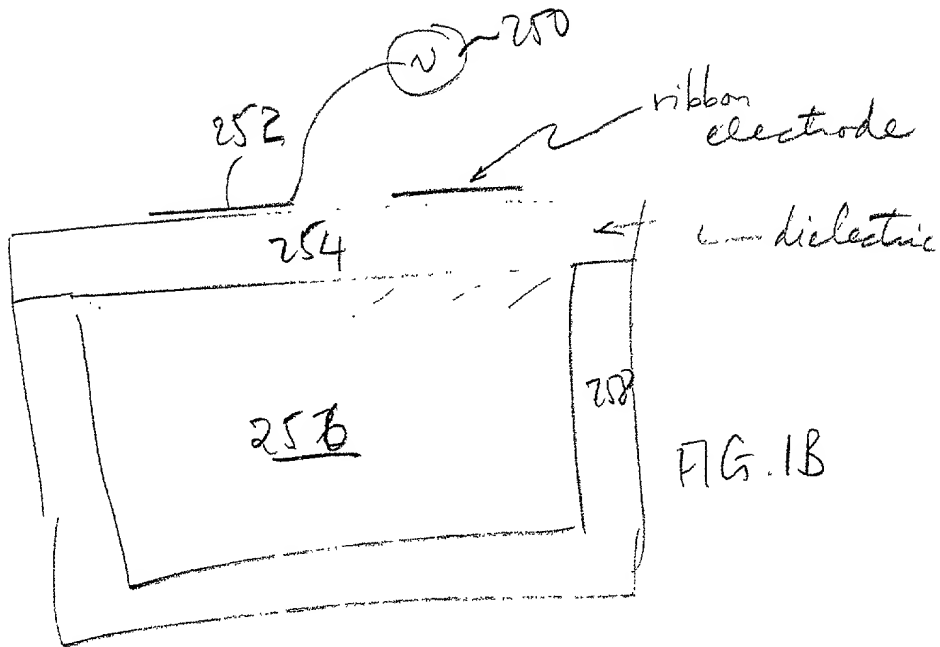


FIG. 1A



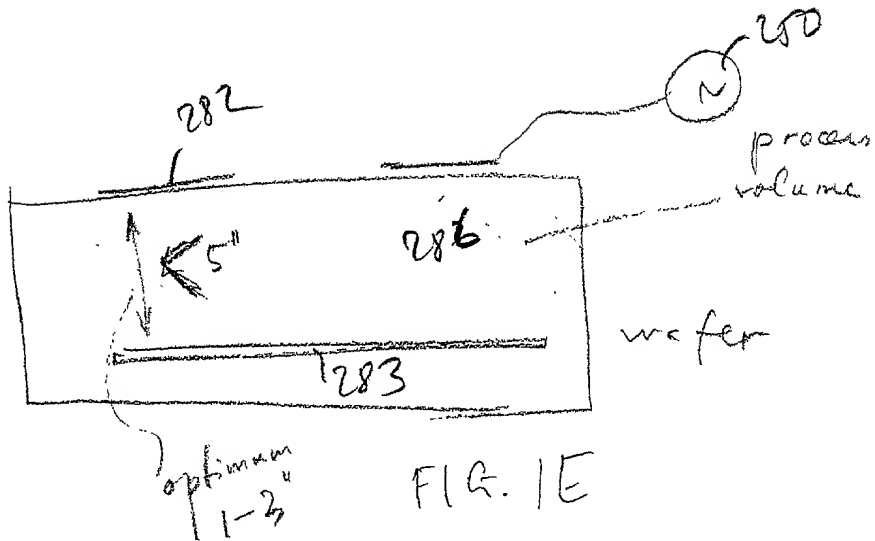
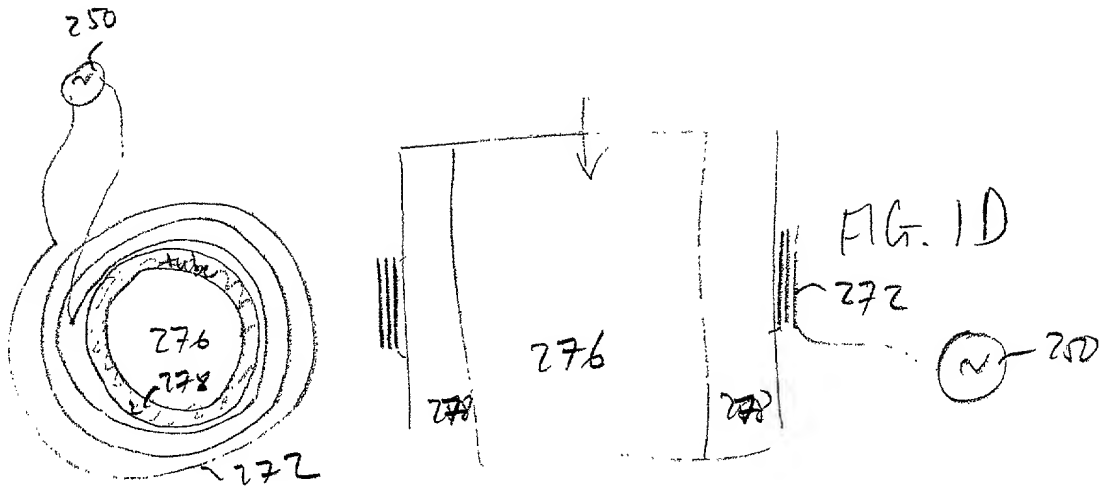


FIG. 2A

FIG. 2A

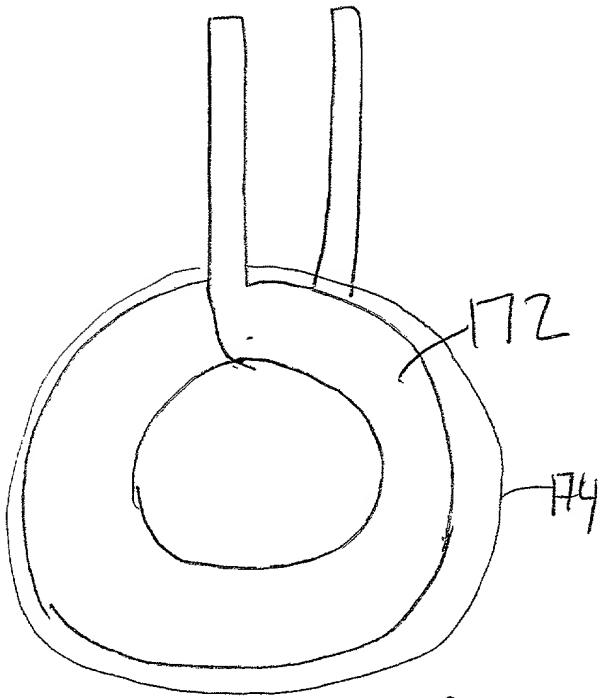
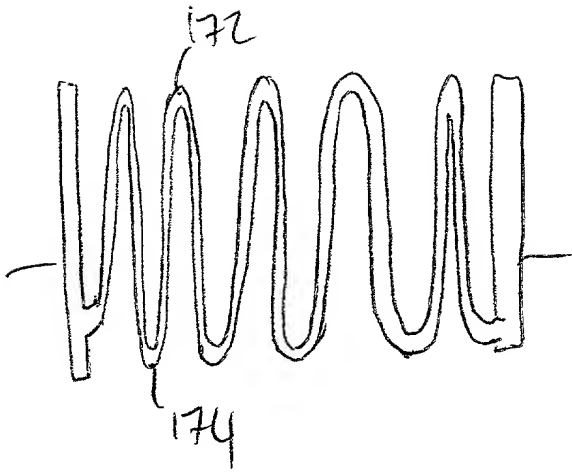


FIG. 2B

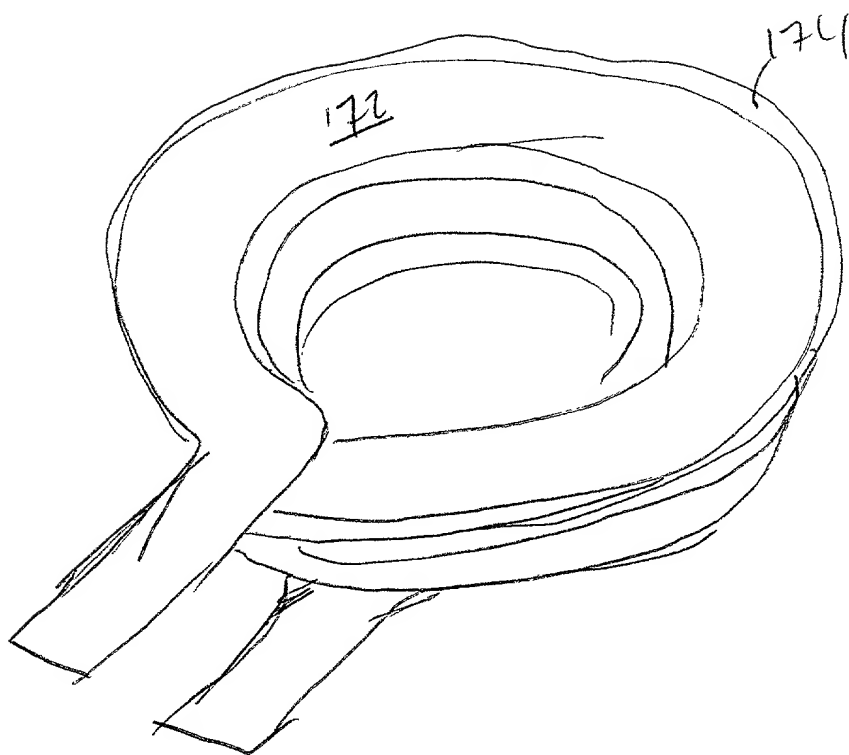


FIG. 2C

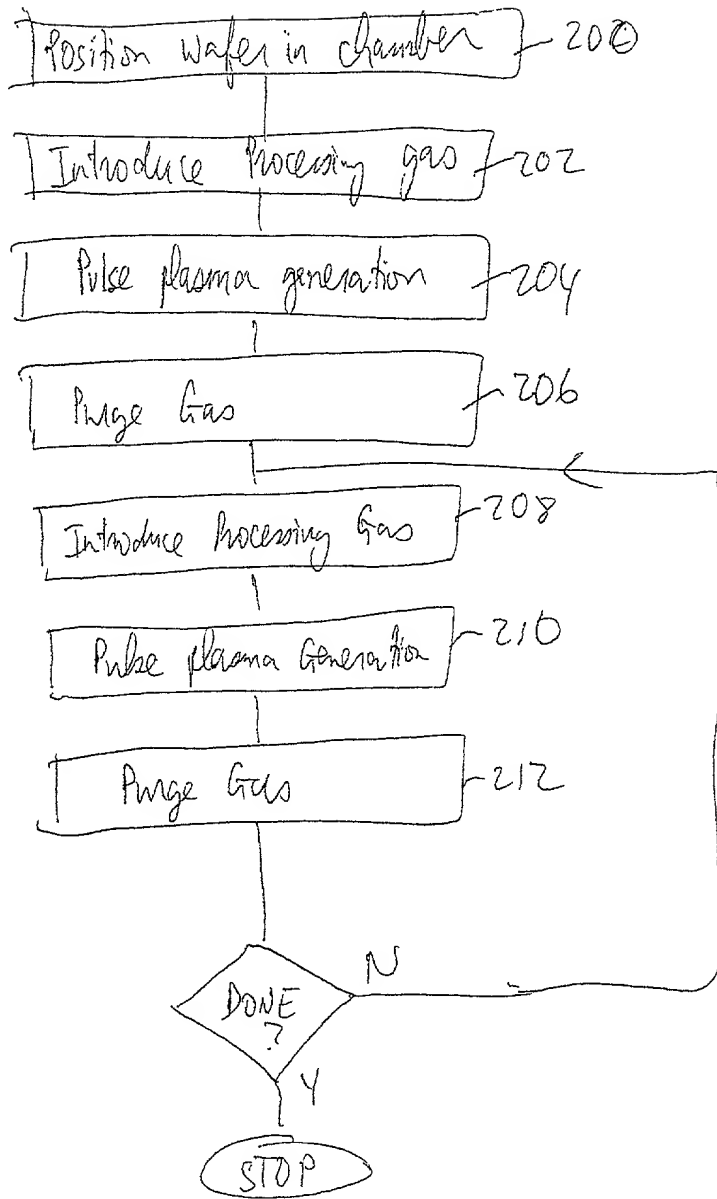


FIG. 3

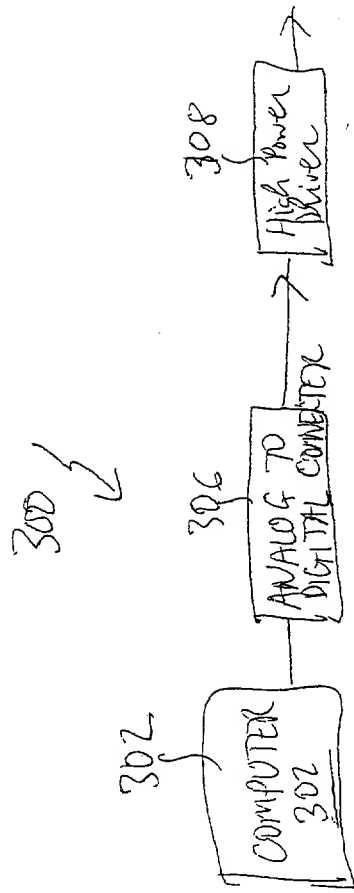


FIG. 4A



FIG. 4B

800 ↓

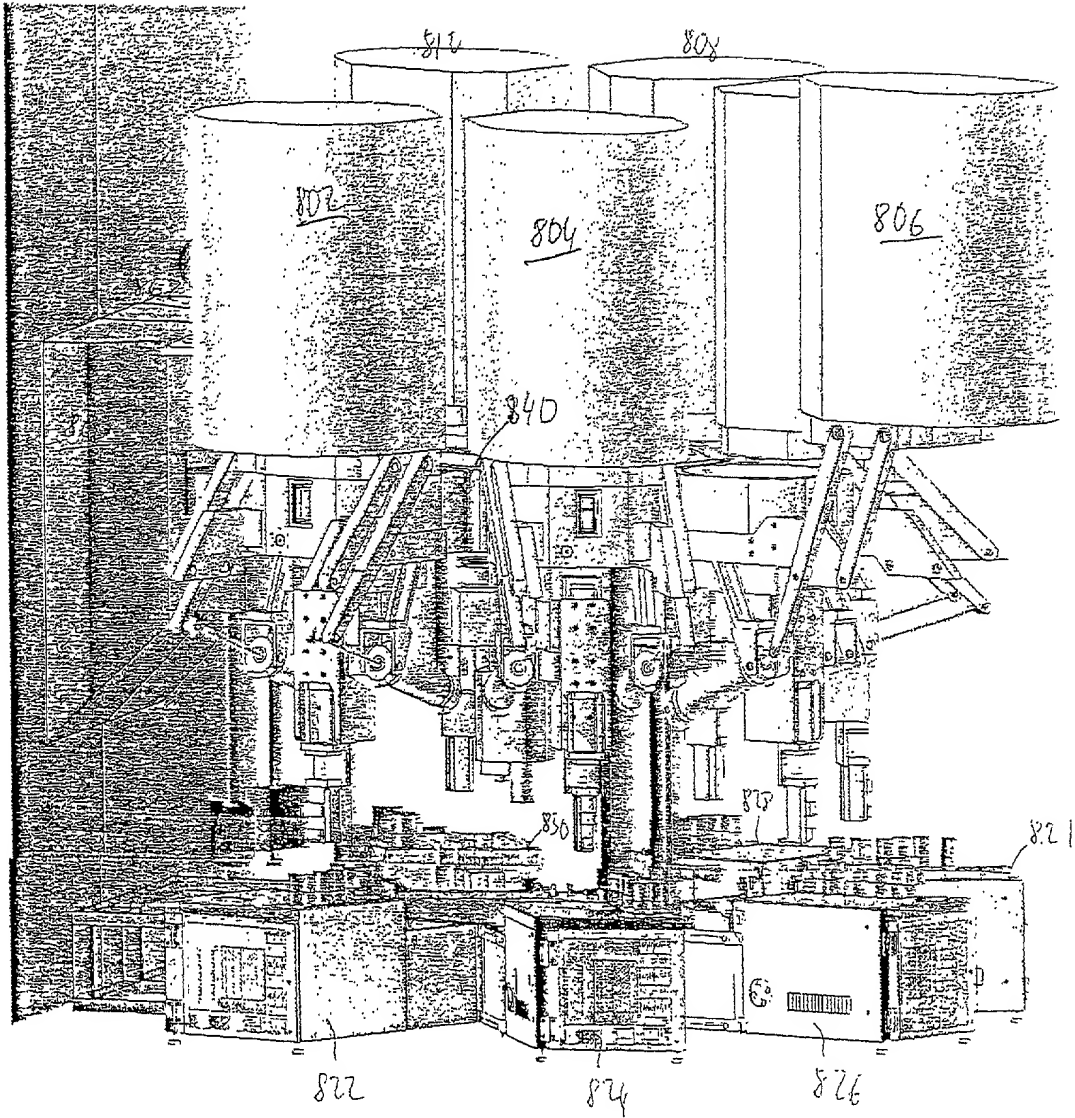


FIG. 5



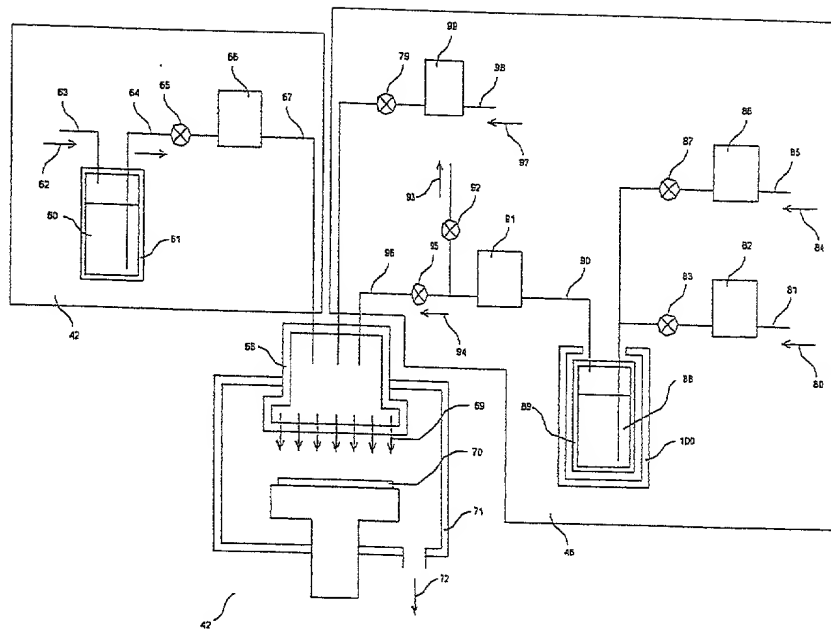


FIG. 6

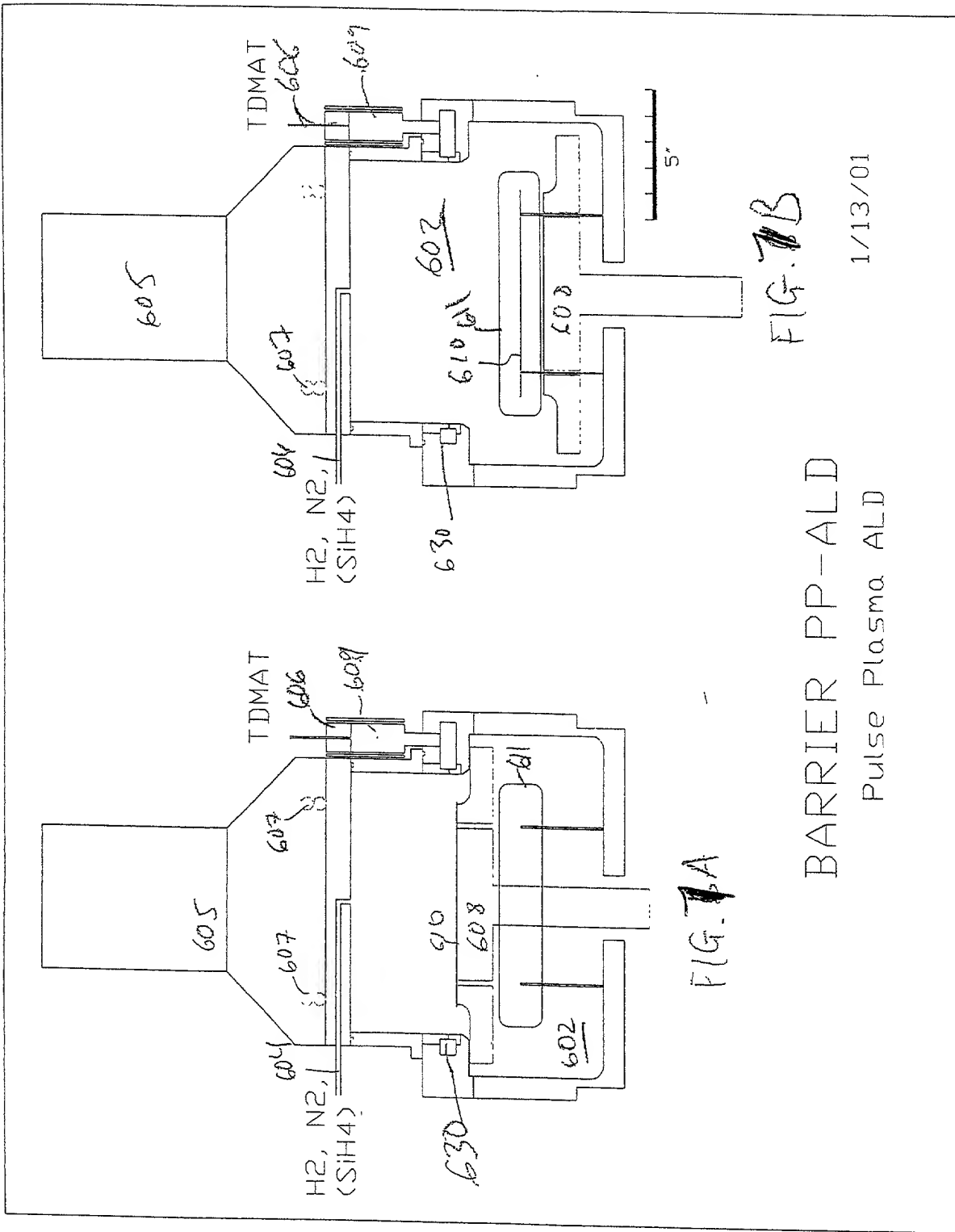


FIG. 7A

FIG. 7B

BARRIER PP-ALD

Pulse Plasma ALD

1/13/01